

Product datasheet for **HP232246**

AKAP7 Human qPCR Primer Pair (NM_016377)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	9465
Forward Sequence:	AAGCTGGCAGAAGGAGATCATGT
Reverse Sequence:	CTTACGGAGCCACGGTGATTTTG
ACCN:	NM_016377 , NM_016377.1 , NM_016377.2 , NM_016377.3 , BC016927 , BC063499 , BC073847 , BC094732 , BC110897 , BC118601 , BC118606 , BC128398 , BC128399 , BC141926 , BC141927 , BC152940 , BC156906
UniProt ID:	O43687
Synonyms:	AKAP15; AKAP18
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions). Before use, reconstitute the primer mix in 200 µl dH ₂ O to make a final concentration of 10 µM.
Quality Control:	The primer mix has been tested to generate satisfactory qPCR data on ABI 7900HT by using the following PCR program: Stage 1: Activation: 50 °C for 2 min; Stage 2: pre-soak: 95 °C for 10 min; Stage 3: Denaturation: 95 °C for 15 sec, Annealing: 60°C for 1 min; Stage 4: Melting curve: 95°C for 15 sec, 60°C for 15 sec, 95°C for 15 sec.
Storage:	Store at -20°C.
Stability:	The primer mix is stable for one year from date of shipping.



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